



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application☐ Supplemental (37 C.F.R. §1.67)

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

INFERENCE CONTROL METHOD IN A DATA CUBE

the specification of which (check one)

☐ is attached hereto.

☒ was filed on 1/25/02 as United States Application

Number or PCT International Application No. 10/057.314

and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119 or 365 of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			Priority Not Claimed	Certified Copy Filed?	
				YES	NO
_____ (Number)	_____ (Country)	_____ (Day/Month/Year filed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
_____ (Number)	_____ (Country)	_____ (Day/Month/Year filed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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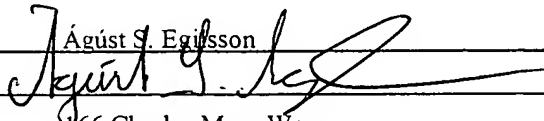
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole

or first inventor

Agúst S. Egísson

Inventor's Signature



Date 3/12/2002

Residence

66 Charles Marx Way

Palo Alto, California 94304

Citizenship

Iceland

Mailing Address

same as above

Full name of second joint

inventor, if any

Hákon Guðbjartsson

Inventor's Signature

Date

Residence

Stýrimannastígir 2

101 Reykjavik, Iceland

Citizenship

Iceland

Mailing Address

same as above

Full name of third joint

inventor, if any

Inventor's Signature

Date

Residence

Citizenship

Mailing Address

Full name of fourth joint

inventor, if any

Inventor's Signature

Date

Residence

Citizenship

Mailing Address



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[] Supplemental (37 C.F.R. §1.67)

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<u>Prior Foreign Application(s)</u>			Priority Not Claimed	Certified Copy Filed?	
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Full name of sole

or first inventor Ágúst S. Egilsson

Inventor's Signature _____ Date _____

Residence 166 Charles Marx Way
Palo Alto, California 94304

Citizenship Iceland

Mailing Address same as above

Full name of second joint

inventor, if any Hákon Guðbjartsson

Inventor's Signature  Date 7/03/2002

Residence Stýrimannastígir 2
101 Reykjavík, Iceland

Citizenship Iceland

Mailing Address same as above

Full name of third joint

inventor, if any _____

Inventor's Signature _____ Date _____

Residence _____

Citizenship _____

Mailing Address _____

Full name of fourth joint

inventor, if any _____

Inventor's Signature _____ Date _____

Residence _____

Citizenship _____

Mailing Address _____

STATEMENT UNDER 37 C.F.R. § 3.73(b)Applicant(s): Ágúst S. Egilsson and Hákon GuðbjartssonApplication No.: 10/057,314Filed: 1/25/02For: INFERENCE CONTROL METHOD IN A DATA CUBEdeCODE genetics ehf.

(Name of Assignee)

, a corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is

- A. ☒ the assignee of the entire right, title and interest in the patent application identified above; or
- B. ☐ an assignee together with ☐ of the entire right, title and interest in the patent application identified above. A separate Statement under 37 CFR § 3.73(b) is being submitted.

The right, title and interest of the above-named assignee in the patent application identified above is established by virtue of:

- A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or a copy thereof is attached.

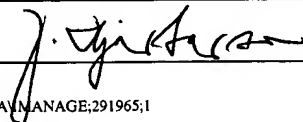
OR

- B. ☐ A chain of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Date: MARCH 7, 2002Name: JOHANN HJARTARSONTitle: GENERAL COUNSELSignature: 

JointASSIGNMENT

WHEREAS, we, **Ágúst S. Egilsson and Hákon Guðbjartsson**, have invented a certain improvement in **INFERENCE CONTROL METHOD IN A DATA CUBE** described in an application for Letters Patent of the United States, the specification of which:

☐ is being executed on even date herewith and is about to be filed in the United States Patent Office;

☒ was filed on **January 25, 2002** as Application No. **10/057,314**;


☐ was patented under U.S. Patent No. ☐ on ☐.

WHEREAS, **deCODE genetics ehf.** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of **Iceland**, and having a usual place of business at Sturlugötu 8, 101 Reykjavik, Iceland, desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

Address _____

Inventor  Date 7/03/2002
Hákon Guðbjartsson

Address Sliprimannsstígur 2
101 Reykjavík, ICELAND

Witness Helgi H. Hannesson 07/03/2002

Address Hulduland 3
108 Reykjavík, Iceland

Witness Alfr. Magn. Þráðsson 07/03/2002

Address Hverfisgata 36
220 Hafnarfjörður, Iceland

ASSIGNMENT

WHEREAS, we, **Ágúst S. Egilsson and Hákon Guðbjartsson**, have invented a certain improvement in **INFERENCE CONTROL METHOD IN A DATA CUBE** described in an application for Letters Patent of the United States, the specification of which:

- ☐ is being executed on even date herewith and is about to be filed in the United States Patent Office;
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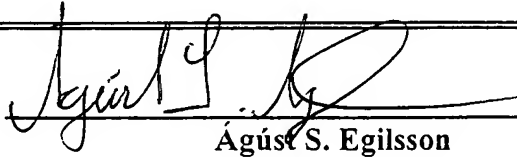
WHEREAS, **deCODE genetics ehf.** (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of **Iceland**, and having a usual place of business at **Sturlugötu 8, 101 Reykjavik, Iceland**, desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor

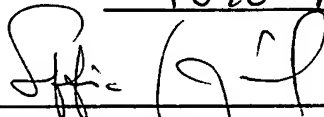

Ágúst S. Egilsson

Date 3/12/2002

Address

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Palo Alto, CA 94304

Witness

 SOFFIA JÓNAS DÓTTIR

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Witness

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Address

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110 Reykjavík, ICELAND.

Inventor _____ Date _____
Hákon Guðbjartsson

Address _____

Witness _____

Address _____

Witness _____

Address _____

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